

Title (en)

HOUSING ASSEMBLY WITH BIASED AND REMOVABLE DOOR

Title (de)

GEHÄUSEBAUGRUPPE MIT VORGESPANNTER UND WECHSELBARER TÜR

Title (fr)

ENSEMble BOITIER AVEC DE PORTE SOUS CHARGE RESSORT AMOVIBLE

Publication

EP 1698063 A4 20090325 (EN)

Application

EP 04814060 A 20041214

Priority

- US 2004041827 W 20041214
- US 74199603 A 20031219

Abstract (en)

[origin: US2005136996A1] A housing assembly (100) provides a device housing (102) having an outer surface (104) and having a compartment (106). A door (108) can be movably coupled to the housing where the door can be movable from a closed position through an open position. The door can at least partially enclose the housing compartment in the closed position. The housing assembly also provides a biasing member (110) biased against the door to move the door to the open position. In another embodiment, a housing assembly (200) can also include a frame member (201) designed to be removably interlockable with the housing assembly and a door (208) movably coupled to the frame member.

IPC 8 full level

H04B 1/38 (2006.01); **H04M 1/02** (2006.01); **H04Q 7/20** (2006.01)

CPC (source: EP KR US)

H04M 1/0216 (2013.01 - KR); **H04M 1/0252** (2013.01 - KR); **H04M 1/0262** (2013.01 - EP KR US); **H04M 1/0283** (2013.01 - KR);
H04M 1/21 (2013.01 - KR); **H05K 5/03** (2013.01 - KR); **H04M 1/0216** (2013.01 - EP US); **H04M 1/0252** (2013.01 - EP US);
H04M 1/0283 (2013.01 - EP US); **H04M 1/21** (2013.01 - EP US)

Citation (search report)

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- [X] DE 4234962 A1 19940421 - LEICA CAMERA GMBH [DE]
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Designated contracting state (EPC)

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DOCDB simple family (publication)

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JP 2007521771 A 20070802; KR 100801460 B1 20080211; KR 20060101774 A 20060926; WO 2005065169 A2 20050721;
WO 2005065169 A3 20050909

DOCDB simple family (application)

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